

Sheet 1 of 2

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

Date Submitted to PTO: February 14, 2002

ATTY DOCKET NO.
2001-1736A

SERIAL NO.
09/980,578

APPLICANT
Masaaki UENAKA et al.

FILING DATE
December 3, 2001

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>Add</i>	AB	1,481,990	8/77	GB		
<i>Add</i>	AC	52-68182	6/77	JP		X
<i>Add</i>	AD	61-53275	3/86	JP		X
<i>Add</i>	AE	7-78056	8/95	JP		X
<i>Add</i>	AF	7-78057	8/95	JP		X
	AG	58-62150	4/83	JP		X

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>Add.</i>	AH	Chemical Abstracts, Vol. 108, 1988, Abstract No. 204566x
<i>duplicate of A & Q</i>	AI	P. Vemishetti et al., "A Practical Synthesis of Ethyl 1,2,4-Triazole-3-Carboxylate and its use in the Formation of Chiral 1,2'-sedo-Nucleosides of Ribavirin III", J. Heterocyclic Chem., Vol. 26, pp. 651-654, 1988
<i>Add.</i>	AJ	T. Vanek et al., "Preparation of 3- And 3,5-Substituted 1,2,4-Triazoles", Collect. Czech. Chem. Commun., 49, pp. 2492-2495, 1984
<i>Add</i>	AK	Heterocyclic Compounds, Vol. 70, pp. 344-345, 1969, 77876t
<i>Add</i>	AL	Heterocyclic Compounds, Vol. 64, pp. 5073-5074, 1966
<i>Add.</i>	AM	J. Am. Chem Soc., Vol. 76, p. 291, 1954
<i>Add</i>	AN	N. Bozhkova et al., "Synthesis of 4-Alkoxy-1,3-oxazol-5(2H)-ones, Precursors of 1-Alkoxy-Substituted Nitrile Ylides", Helvetica Chimica Acta., Vol. 72, pp. 825-837, 1989

EXAMINER *Addmalf.*

DATE CONSIDERED *7/30/2003.*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

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Date Submitted to PTO: February 14, 2002

ATTY DOCKET N.
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						
	BH						
	BI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
add	BJ	96/40255	12/96	WO				
add	BK	2000/39086	2000	WO				
	BL							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

add	BM	Chem. France, pp. 1166-1171, 1962						
add	BN	Khim. Geterotsikl. Soedin, pp. 624-627, 180, 1967						
add	BO	Khim. Geterotsikl. Soedin, pp. 180-183, 624, 1965						

EXAMINER *add*

DATE CONSIDERED 7/25/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1

FORM PTO 1449 (Unmodified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: February 6, 2003

STAMP: FEB 06 2003

ATTY DOCKET NO.
2001_1736A

SERIAL N.
09/980,578

APPLICANT
Masaaki UENAKA et al.

FILING DATE
December 3, 2001

GROUP
1764

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
add	AA	6,333,323	12/2001	Fujishita et al.	514	233.5	
add	AB	5,759,842	6/1998	Dombrowski et al.	435	252.1	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
add	AJ	99/50245	10/1999	WO			
add	AK	2 306 476	5/1997	GB			
add	AL	2 271 566	4/1994	GB			
add	AM	98/34932	8/1998	WO			
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

add	AO	F. G. De Las Heras et al., "Synthesis and cytostatic and trichomonacide activities of 1-glucosyl-nitro-1,2,4-triazoles", Eur. J. Med. Chem Chim. Ther., Vol. 19, No.1, pp. 89-92, 1984.
add	AP	P. Vernishetti et al., "The preparation of 2'-Deoxy-2'-fluoro-1',2'-seconucleosides as potential antiviral agents", Journal of Medicinal Chemistry, Vol. 33, No. 2, pp. 681-686, 1990.
add	AQ	P. Vernishetti et al., "A practical synthesis of ethyl 1,2,4-triazole-3-carboxylate and its use in the formation of chiral 1',2'-seco-nucleotides of ribavirin [1]", J. Heterocycl. Chem., Vol. 25, No. 2, pp. 651-654, 1988.

EXAMINER *addmef*

DATE CONSIDERED 7/30/03

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PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
2001_1736ASERIAL NO.
09/980,578APPLICANT
Masaaki UENAKA et al.FILING DATE
December 3, 2001GROUP
1764LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: August 13, 2002

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
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	AD						
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	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ						
	AK						
	AL						
	AM						
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

AO	H. Gilman et al., "Super-Aromatic Properties of Furan. II. The Friedel-Crafts Reaction", J. Am. Chem. Soc., Vol. 55, pp. 4197-4200, October 1933.
AP	
AO	

EXAMINER

Addmally.

DATE CONSIDERED

7/30/03

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